

TRI-STATE OVERSIGHT COMMITTEE



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DRPT

Tri-State Oversight Committee Rail Safety & Security Oversight

Quarterly Update
to WMATA Board of Directors

November 20, 2014



Topics of Presentation

- TOC Follow-up on Silver Line Phase 1
- TOC Oversight of Silver Line Phase 2
- TOC Oversight of 7000-Series Railcars
- Three-Year Safety and Security Reviews
- Accident/Incident Investigation Update
- Corrective Action Plan Progress



TOC Follow-up Oversight of Silver Line Phase 1



TOC Oversight of Silver Line Phase 1

- TOC worked with WMATA through the Revenue Operations Date to address findings from TOC's Pre-Revenue Service Review
- TOC will track its PRSR Findings until satisfactory resolution is reached on each item
- TOC is working with the Virginia Department of General Services for resolution of some PRSR findings
- TOC and WMATA will incorporate lessons learned from Phase 1 into all relevant aspects of Phase 2



TOC Oversight of Silver Line Phase 2



TOC Oversight of Silver Line Phase 2

- TOC is participating in oversight activities for Phase 2 of the Silver Line, including the Safety Certification Working Group
- TOC is reviewing Phase 2 safety and security documents and checklists as they become available
- TOC will issue a revised Safety and Security Oversight Management Plan for the Dulles Corridor Metrorail Project (STOMP) for Phase 2



TOC Oversight of 7000-Series Railcars



TOC Oversight of 7000-Series Railcars

- TOC has been reviewing safety and security certification of the 7000-series railcars
- TOC members have concerns about WMATA's safety certification of the 7000-series railcars
- TOC will conduct a safety readiness review after WMATA's conditional acceptance of the railcars
 - Will follow shorter, but similar format/procedure as PRSR and three-year safety and security reviews
- TOC is awaiting determination of conditional acceptance date



Three-Year Safety and Security Reviews



Three-Year Safety and Security Reviews

- Following completion of Silver Line, TOC has redirected attention to Three-Year Safety and Security Review schedule
- TOC has received full cooperation from WMATA in arranging audits
- WMATA has conducted internal audits simultaneously with some TOC audits
- Audits result in CAPs to ensure compliance with procedures and enhance existing safety and security practices



Three-Year Safety and Security Reviews

- September 2014: Shop Safety and Equipment Inspections
- October 2014: Emergency Management
- November 2014: Stations Maintenance
- December 2014: Tunnel Emergency Exits and Equipment
- December 2014: Elevator/Escalator Maintenance



Accident/Incident Investigation Update



Accident/Incident Investigation

- As of November 7: 59 open accident/incident investigations
- TOC adoption of WMATA investigations in the third quarter of 2014:
 - From July 8 to Nov. 7: 24 were closed, 29 were added
 - From April 10 to July 7: 22 were closed, 20 were added
- TOC continues to monitor WMATA's investigation of the 10/6/2013 contractor fatality near Union Station.
- WMATA has retained a third-party consultant to investigate an uptick in red signal violations



Corrective Action Plan Update



Corrective Action Plans (CAPs)

- As of October 14: 126 open safety-related CAPs and two security-related CAPs
- WMATA has added CAPs resulting from:
 - the February 2014 TOC Roadway Worker Protection audit
 - several finalized accident/incident investigations, and
 - WMATA internal audits
- CAP effort is well-resourced internally, and making good progress overall.
- TOC conducts monthly CAP meetings with WMATA
 - Attended by SMEs from relevant departments



Focus Areas for Next Quarter



Focus Areas for Next Quarter

- Monitor completion of long-term mitigations resulting from Silver Line Phase 1 findings
- Continue oversight of Silver Line Phase 2
- Continue implementing MAP-21 work plan
- Conduct ongoing Three-Year Safety and Security Reviews
- Conduct readiness review of 7000-series railcars



Questions and Comments

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